

Central Coast Water Board
Open Grant Projects
Total Grant Projects - 29
Total Grant Amount \$28,863,702

Grant Number Title of Project	Awarded Amount	Funding Source	Regional Board Staff	Agency Grantee	Term	Scope of Work
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319 (h) Grants

#04-228-553-0 Cost Share Implementation of Erosion and Sediment Control BMPs for Non-County Roads	\$ 474,889	319h	Howard Kolb	Santa Cruz County RCD	04/01/05-12/31/08	Address sediment inputs from roads into the San Lorenzo River, Soquel Creek and Aptos Creek Watersheds. Focus on reducing this source of sediment thru the implmentation of road drainage improvement best management.
#06-128-553-0 Morro Bay On-Farm Coastal Water quality Implementation Project	\$ 500,000	319h	Howard Kolb	Coastal San Luis RCD	9/22/06-12/31/08 Amended to 3/31/09	Provide three years of technical asistance and cost share funds for landowners to install BMPs on their land inorder to reduce sediment, nutrient and bactgeria flow to Morro Bay
#05-122-553-0 Reduction of Nutrient and Pesticide Loads Using Treatment Wetlands	\$ 500,000	319h	Elaine Sahl	Monterey County RCD	7/01/05-12/31/08	Implement wate quality enhancement measures, specifically treatment wetlands in agricultural drainage ditches in the Salinas River, Pajaro River and other North Monterey County TMDL listed watersheds.
#05-104-553-0 Restoring Natural Water Systems in Rural Residential Landscapes	\$ 495,000	319h	Elaine Sahl	Creative Environmental Conservation	1/15/05-12/31/08	Establish first demonstration experiment of wet ecosystem recovery for the rural residential landscape, by developing and testing a tax incentive system for many rural residential landowners to participate in wetlands restoration.
#06-045-553-0 Vegetative Treatment Systems, Pajaro Watershed	\$ 999,397	319h	Elaine Sahl	Santa Cruz County RCD	10/01/06-12/31/08	Vegetative treatment systems and FWQP implementation to abate nutrient loading in Pajaro Watershed.

#06-250-553-0 Rural Roads Erosion Control	\$ 984,470	319h	Howard Kolb	Santa Cruz County RCD	12/15/06- 12/31/10	Target 3 sediment TMDL listed watersheds in Santa Cruz County to decrease excessive sediment contributions from erosion of rural non-county maintained roads by providing technical and cost-share assistance for rural road erosion control practice.
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Prop 40

#05-102-553-0 Long-Term High Resolution Nutrient & Sediment Monitoring	\$ 499,999	Prop 40	Alison Jones	UC Santa Cruz Environmental Studies	11/01/05- 08/01/08 Amended to 11/01/08	Project will support and implement the sediment and nutrient TMDL process in the Pajaro River.
#05-103-553-0 Determine the Ag Sources of Persistent Impairments to water quality in Region 3	\$ 499,990	Prop 40	Alison Jones	Central Coast Water Quality Preservation	11/01/08- 12/15/08 Amended to 9/30/09	Supplement ag waiver with followup monitoring to determine sources of serious persistent water quality exceedances.
06-159-553-0 Nacimiento and San Antonio River Integrated Watershed Management Plans	\$ 487,400	Prop 40 IWMP Planning	Angela Schroeter	Monterey County Water Resources Agency	12/15/06- 9/01/08 Amended to 12/01/08	Establish the Nacimiento and San Antonio River Watershed Group. This will be a local watershed group that will be comprised of interested stakeholders; including landowners, residents, representatives of government agencies and technical experts.
#06-161-553-0 Integrated Watershed Restoration Program Phase II	\$ 4,048,135	Prop 40 IWMP Implenment	Howard Kolb	Santa Cruz County RCD	12/15/06- 09/01/08 Amended to 2/01/10	Integrage multiple benefits for water quality, fisheries/wetland restoration and sediment source control.
#06-162-553-0 Lake Nacimiento Watershed Mercury Sediment	\$ 1,000,000	Prop 40 IWMP Implenment	Angela Schroeter	County of San Luis Obispo	12/15/06- 9/01/08	Purpose is to eliminate mercury sediment load entering Las Tablas Creek and Lake Nacimiento from Cypress Mountain Drive
06-163-553-0 Salinas River Parkway	\$ 4,000,000	Prop 40 IWMP Implenment	Howard Kolb	City of Paso Robles	12/01/06- 9/01/08 Amended to 9/01/09	Protect, restore, and enhance the water quality, riparian habitat, flood control, and groundwater recharge values of a 260 acre property along the Upper Salinas River.

#06-214-553-0 Implementation of LID Design Standards in SLO County	\$ 600,000	Prop 40 Urban Stormwater	Donette Dunaway	County of San Luis Obispo	12/01/06- 9/01/08 Amended to 1/01/09	Provide LID in San Luis Obispo County. Develop a mode for community involvement in Santa Margarita that demonstrates stewardship for the community's creeks, wetlands, forests, and wildlife
#06-216-553-0 Florence Street LID Pedestrian Improvements	\$ 450,000	Prop 40 Urban Stormwater	Donette Dunaway	County of San Luis Obispo	12/01/06- 9/01/08 Amended to 1/01/09	Construct pedestrian improvements along Florence Street in Templeton, CA, using current LID Integrated Management Practices rather than conventional road widening practices.
06-226-553-0 Reducing NPS Sediment and Pesticide Pollution in County Road Maintenance Operations	\$ 438,240	Prop 40 Urban Stormwater	Julia Dyer	County of Santa Cruz	12/01/06- 9/01/08 Amended to 9/01/09	Develop county roadside maintenance in coordination with Santa Cruz County staff, consultants, and the Santa Cruz County Integrated Pest Management Department Advisory Group
06-272-553-0 Implementation Projects on Livestock Facilities to Reduce Nutrient, Sediment and Pathogen Pollution	\$ 899,977	Prop 40 Ag WQ	Howard Kolb	Ecology Action of Santa Cruz	12/31/06- 3/01/09	To achieve immediate and lasting reductions in nutrient, sediment and pathogen pollution to surface and ground waters through implementation of BMPs on livestock facilities in Santa Cruz, San Benito, and South Santa Clara and Monterey Counties.
06-274-553-0 Demonstrating Compatibility of Water Quality and Food Safety	\$ 1,000,000	Prop 40 - Ag WQ	Jill Wilson	Central Coast Agricultural Water Quality Coalition	12/31/06- 3/01/09 Amended to 3/01/10	Reduce agricultural sources of nutrient, sediment and pesticide pollution as well as develop a risk reduction assessment of food safety parameters.

Prop 50

#05-185-553-0 Irrigated Ag BMP Implementaion	\$ 770,104	Prop 50	Corrine Huckaby	Cachuma RCD	6/01/06- 3/01/09 Amended to 3/30/09	Implementation program consisting of (1) technical assistance for farmers, (2) BMP implementation thru field assistance (3) outreach and education on management of nutrients and irrigation systems.
#04-400-553-0 Management Practices to Improve Water Quality in SLO and Santa Barbara Counties	\$ 999,133	Prop 50	Alison Jones	Central Coast Water Quality Preservation	6/30/05- 3/31/09	Compliment ongoing implementation of BMPs by growers. Additional support will be provided for implementation of BMPs and BMP effectiveness will be monitored.

#05-105-553-0 Management Practices to Improve Water Quality in Pajaro, Salinas, and Elkhorn Watersheds	\$ 999,133	Prop 50	Alison Jones	Central Coast Water Quality Preservation	6/30/05-3/31/09	Compliment ongoing implementation of BMPs by growers. Additional support will be provided for implementation of BMPs and BMP effectiveness will be monitored.
#06-273-553-0 Permit Coordination & Ag Water Quality Implementation Pajaro	\$ 999,660	Prop 50 - Ag WQ	Elaine Sahl	Santa Cruz County RCD	12/22/06-3/01/09	Work with ag community to implement a minimum of 12 water quality demonstration projects designed to protect water quality by reducing the transport of sediment, nutrients, and pesticides into State water; and by serving as models to garner additional voluntary involvement of the ag community in water quality protection.
#06-275-553-0 Research and Implementation of BMPs to Protect Water Quality from Central Coast Vineyards	\$ 680,000	Prop 50 - Ag WQ	Jill Wilson	Central Coast Vineyard Team	12/31/06-3/01/09	Increase awareness and adoption of management measures that protect water quality.
#06-349-553-0 Algae Biomonitoring and Assessment of Central Coast Watersheds	\$ 500,000	Prop 50 - Coastal NPS	Karen Worcester	CA State University, Monterey Bay	2/15/07-3/01/10	Establish an algae monitoring program with regional sample collection and several high-resolution monitoring sites.
#06-350-553-0 Implementation Effectiveness Program for Morro Bay Watershed	\$ 553,871	Prop 50 - Coastal NPS	Steve Saiz	Bay Foundation of Morro Bay	4/01/07-3/01/10	Collect and analyze water quality and other environmental data to evaluate the effectiveness at both the project-specific and the watershed-wide scale, of the many implementation efforts planned and underway in the Morro Bay Watershed.
#06-351-553-0 Urban Pollution Prevention Program	\$ 999,926	Prop 50 - Coastal NPS	Ryan Lodge	Ecology Action of Santa Cruz	3/01/07-3/01/10	The goal is to decrease the negative effects of urban non-point-source pesticide, nutrient and sediment pollution into impaired water bodies and the Monterey Bay from commercial and residential landscape and school site operations.

#06-352-553-0 Watershed-Scale evaluation of Ag BMP Effectiveness	\$ 885,000	Prop 50 - Coastal NPS	Mary Adams	UC Davis	4/01/07- 3/01/10	Address water quality impacts from ag runoff and farm watershed groups. Baseline assessment of the critical coastal estuaries that receive all surface water runoff from three large ag watersheds on the Central Coast.
#06-353-553-0 Assessment of State Funded Wetlands Restoration Projects	\$ 350,000	Prop 50 - Coastal NPS	Dominic Roques	San Jose State University-Moss Landing Maring Lab	3/01/07- 3/01/10	This project will use the CA Rapid Assessment Method (CRAM) to conduct an evalution of state funded wetlands restoration projects throughout the Central Coast Region.